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Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 023533-0113	SERIAL NO. 09/783,580
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT Lawrence E. CORNETT et al.	
		FILING DATE 02/15/2001	GROUP ART UNIT 1632 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SDP	A1	McGraw et al., "Targeted Overexpression of the β_2 -Adrenergic Receptor in the Alveolar and Promixal Epithelium of Transgenic Mice," Amer. J. Resp. Crit. Care Med. 157:A745 (1998)

EXAMINER S. D. Pribe	DATE CONSIDERED 5/31/02
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Page 1 of 2

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ATTY. DOCKET NO. 023533-0113 SERIAL NO. 09/7835680

APPLICANT Lawrence E. CORNETT et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL & TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SDP	A1	6,004,797	COLOSI	435	235.1	

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SDP	A2	ALTON et al.; "Gene Therapy for Cystic Fibrosis: A Clinical Perspective"; Gene Therapy; Stockton Press; Vol. 2, No. 2; March 1995; pp. 88-95.				
	A3	BARNES; "Inhaled Glucocorticoids for Asthma"; The New England Journal of Medicine; Massachusetts Medical Society; Vol. 332, No. 13; March 1995; pp. 868-875.				
	A4	BUCKLAND et al.; "Primary Structure of the Rat Beta-2 Adrenergic Receptor Gene"; Nucleic Acids Research; Oxford University Press; Vol. 18, No. 3; February 1990; pp. 682.				
	A5	COLLINS et al.; "β ₂ -Adrenergic Receptor in Hamster Smooth Muscle Cells Are Transcriptionally Regulated by Glucocorticoids"; The Journal of Biological Chemistry; The American Society for Biochemistry and Molecular Biology; Vol. 263, No. 19; July 1988; pp. 9067-9070.				
	A6	EGGLESTON, Peyton, "Are β-Adrenergic Bronchodilators Safe"; Pediatrics; The American Academy of Pediatrics; Vol. 99, No. 4; April 1997; pp. 729-730.				
	A7	KELSEN et al.; "Expression and Function of the Beta-Adrenergic Receptor Coupled-Adenylyl Cyclase System on Human Airway Epithelial Cells"; American Journal of Respiratory and Critical Care Medicine; Vol. 152, No. 6; December 1995; pp. 1774-1983.				
	A8	KOBILKA et al.; "Delineation of the Intronless Nature of the Genes for the Human and Hamster β ₂ -Adrenergic Receptor and Their Putative Promoter Regions"; The Journal of Biological Chemistry; The American Society of Biological Chemistry, Inc.; Vol. 262, No. 15; May 1987; pp. 7321-7327.				
	A9	MCGRAW et al.; "Regulation of the β ₂ -Adrenergic Receptor and Its mRNA in the Rat Lung by Dexamethasone"; Experimental Lung Research; Taylor & Francis; Vol. 21, No. 4; July-August 1995; pp. 535-546.				
	A10	MCGRAW et al.; "Structural and Functional Analysis of the 5'-Flanking Region of the Rat β ₂ -Adrenergic Receptor Gene"; Biochimica et Biophysica Acta; Elsevier; Vol. 1305, No. 3; March 1996; pp. 135-138.				
✓	A11	RENNARD et al.; "Biology of Airway Epithelial Cells"; The Lung; Raven Press Ltd.; Vol. 1; 1991; pp. 157-167.				

EXAMINER Scott D. Pribe **DATE CONSIDERED** 5/31/02

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
SDP	A12	STRADER et al.; "The Family of G-Protein-Coupled Receptors"; The Faseb Journal; Vol. 9, No. 9; June 1995; pp. 745-754.					
	A13	YU et al.; "Inhibition of Canine Tracheal Smooth Muscle By Mediators From Cultured Bronchial Epithelial Cells"; The American Journal of Physiology; The American Physiological Society; Vol. 262, No. 2; February 1992; pp. L229-L234.					
	A14	HODGSON; "The Vector Void in Gene Therapy"; Bio/Technology; Vol. 13; March 1995; pp. 222-225.					
	A15	KAY et al.; "Gene Therapy"; Proceedings of the National Academy of Sciences; Vol. 94, No. 24; November 1995; pp. 12744-12746.					
	A16	STONE et al.; "Viral Vectors for Gene Delivery and Gene Therapy Within the Endocrine System"; Journal of Endocrinology; Society for Endocrinology; Vol. 164, No. 2; February 2000; pp. 103-118.					
	A17	DEMOLY et al.; "Gene Therapy Strategies for Asthma"; Gene Therapy; Stockton Press; Vol. 4, No. 6; June 1997; pp. 507-516.					
	A18	ROGERS et al.; "New Ideas on the Pathophysiology and Treatment of Lung Disease"; Thorax; BMJ Publishing Group; Vol. 53; 1998; pp. 200-203.					
	A19	MCGRAW et al.; "Transgenic Overexpression of β_2 -Adrenergic Receptors in Airway Epithelial Cells Decreases Bronchoconstriction"; Journal of Physiology Lung and Molecular Physiology; The American Physiological Society; Vol. 279; 2000; pp. L379-L389.					
	A20	MCGRAW et al.; "Transgenic Overexpression of β_2 -Adrenergic Receptors in Airway Smooth Muscle Alters Myocyte Function and Ablates Bronchial Hyperreactivity"; The Journal of Biological Chemistry; The American Society for Biochemistry and Molecular Biology, Inc.; Vol. 274, No. 45; November 1999; pp. 33241-33247.					
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